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(54) Title: CELL SURFACE PROTEIN ASSOCIATED WITH HUMAN CHRONIC LYMPHOCYTIC LEUKEMIA

FLJ32028 polypeptide sequence (SEQ. ID No. 1):

MQAPRAALVFALVIALVPVGRGNYEELENSGDTTVESERPKNKVTIPSTFAAVTIK
TLNANINSTNFAPDENQLEFILMVLPLILLVLLLSWVFLATYYKRKRTKQEPSSQ
GSQSALQTYELGSENVKVPIFEEDTPSVMEIEMEELDKWMNSMNRNADFECLP
TLKEEKESNHNPSDSES

(57) Abstract: Protein (referred to herein as "FLJ32028") that is associated with B-cell chronic lymphocytic leukemia is isolated. Isolated nucleic acid encoding the protein, the generation of monoclonal antibodies recognizing at least a portion of this protein, and the use of this protein or antibodies thereto as a diagnostic marker or therapeutic target for B-CLL are also disclosed.

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